

6/78 WTO

Recorded by

WTO

Date

5/10/79

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP.
2/80

Well No.

B16

E-Log No.

58

County

Jefferson Davis

Site ID

314510089493201

R=0*

T=A*

2=W*

Data reliab.

3=C*

Report. agency

4=USGS*

Dist.

6=28*

7=28*

Co.

8=065*

Lat.

Long./

9=314510*

10=0894932*

Well No.

12=8016*

Location

13=NENE S 17 T 09 N R 18 W*

Alt.

16=530.*

Hyd. Unit (OWDC)

20=

Date

21=05/01/1979*

Well use

23=W*

Water Use

24=S*

Hole depth

27=260.*

Well depth

28=180.*

WL

30=120.*

Date

31=05/01/1979*

Source

33=D*

Status

273=

Project No.

5=

R=158*

T=A*

Date

159# 05/01/1979*

Owner No.

Owner

161=W J SMITH*

R=192*

T=A*

Date

193# / / *

Temp.

196#00010*

197=

R=192*

T=A*

Date

193# / / *

Cond.

196#00095*

197=

R=192*

T=A*

Date

193# / / *

pH

196#00400*

197=

R=58*

T=A*

59# 1*

Date

60=05/01/1979*

Remarks

Drig.

63=28.2*

Name

J GUINN

Method

65=H*

Finish

66=S*

R=76*

T=A*

59# 1*

Top csng.

77# 0.*

Bot. csng.

78=160.*

Diam.

79# 4.*

R=76*

T=A*

59# 1*

Top csng

77#

Bot. csng.

78=

Diam.

79#

R=82*

T=A*

59# 1*

Top

83# 160.*

Bottom

84=180.*

Type

85=S*

Diam.

87=4.*

Size

88=

R=82*

T=A*

59# 1*

Top

83#

Bottom

84=

Type

85=

Diam.

87=

Size

88=

R=

146*

T=A*

147# 1*

Q

150=15.*

Q/S

272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# S * Intake 44= * Power type 45= E *

Date 38- 05/01/1979 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 180. *

R=198* T= A * Log 199# E * Top 200= 10. * Bot 201= 260. *

R=189* T= A * E Log No. 190# 058 * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * Type 120= * *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 120. * Bot 92= 260. *

Unit ID 93= 1,2,2 MΦC.N. * Name of Unit

R=90* T= A * 256# 1 * Top 91= * Bot 92= * *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= * *

R=105* T= A * 99# 1 * Test No. 106# * *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258= * *

Water Level Data Collection (1)

description of formations encountered	from	to
Sandstone	0	40
CLAY	40	70
Sandstone	70	100